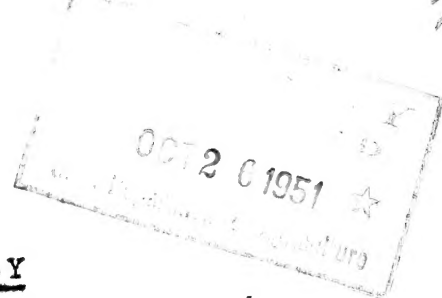


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62.73



SUNNY RIDGE NURSERY

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Fall, 1951.

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The Chinese Persimmons are doing wonders in southern Pennsylvania. Very beautiful trees.

1. The first part of the paper is devoted to a general discussion of the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β . It is shown that the system of equations (1) has a solution for arbitrary values of the parameters α and β if and only if the condition

$$\alpha + \beta = 1 \quad (2)$$

is satisfied. The condition (2) is satisfied for all values of the parameters α and β if and only if the condition

$$\alpha = \beta = 1/2 \quad (3)$$

is satisfied. The condition (3) is satisfied for all values of the parameters α and β if and only if the condition